DT03 Rec'd PCT/PT0 0 3 stAles 2005 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

<u> </u>	Under the Paperwork Reduction Act of 199	5, no persons are required to respond to a collec	tion of information unless it displays a valid OMB control number.						
	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 696-262A							
DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A SUBMISSION UNDER 35 U.S.C. 371									
	TIONAL APPLICATION NO. CT/US2003/021007	INTERNATIONAL FILING DATE July 2, 2003	PRIORITY DATE CLAIMED July 3, 2002						
CONDENSATION REDUCTION IN FLUID MIXING									
APPLICANT(S) FOR DO/EO/US STONE & WEBSTER PROCESS TECHNOLOGY, INC.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X	X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. X	The US has been elected (Article 31).								
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. X is attached hereto (required only if not communicated by the International Bureau).								
	b.  has been communicated by the International Bureau.								
	c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. $\square$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
•	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. X have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Included in PCT Request.)								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	Examination Report under PCT						
	Items 11 to 20 below concern document(s) or information included:								
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. 🔲	An assignment document for recording	g. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 (	CFR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change of	address letter.							
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d	)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  Copies of PCT Request; PCT Chapter II Demand; International Search Report; and International Preliminary								
20. X	Copies of PC1 Request; PC1 Chapter II Demand; International Search Report; and International Preliminary Other items or information: Examination Report.								

This collection of information is required by 37 CFR 1.414 and 1.491.1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Page 1 of 2

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ICATION NO. ATTORNEY'S DOCKET NUMBER

	ON NO. (if known 520	696-262A							
	<u> </u>	Applicant use	Office use only						
21. The followin	g fees are submitted:	\$							
X a) Basic nat	tional fee	\$							
X b) Examina	ation fee								
X c) Search fe	e	\$							
		\$ 1,000.00							
	TOTAL OF ABOVE CAL			\$1000.00 ding sequence					
licting or cor	mputer program listing file  O sheets of paper or fract	ed in an ex	Belliothe incaranty.	) for each					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)							
- 100 =	/50 =		x \$250.00		\$				
Surcharge of \$13	1 30.00 for furnishing the or date (37 CFR 1.492(e)).	\$							
CLAIMS	NUMBER FII	ED	NUMBER EXTRA	RATE	\$				
		- 20 =	0	x \$50.00	\$ 0				
Total claims		-3=	1	x \$200.00	\$ 200.00				
Independent cla		للستسي	<u> </u>	+ \$360.00	\$				
MULTIPLE DEP	PENDENT CLAIM(S) (if a	oplicable)	TOTAL OF ABOVE CA	ALCULATIONS =	\$				
Applicant	claims small entity status	See 37 C	FR 1.27. The fees indicated above		\$				
by ½.		\$							
Processing fee	of \$130.00 for furnishing	\$ .							
claimed priority	date (37 CFR 1.492(f)).	\$							
Fee for recording	ng the enclosed assignment	\$							
by an appropria	ate cover sheet (37 CFR	\$ 1,200.00							
			\$						
			\$						
a. X A ch	eck in the amount of \$ 1,	200.00	to cover the abov	e fees is enclosed					
b. Plea	in the amount of \$ to cover the above fees.								
c. X The C	A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit  C. Account No. 08-1540 A duplicate copy of this sheet is enclosed.								
d. Fees	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
	ORRESPONDENCE TO:								
Alan B. Clement, Esq. SIGNATURE									
I HEDMAN & C	COSTIGAN, P.C.	nt, Esq,							
1185 Avenue New York, N	of the Americas Y 10036-2646								
212-302-8989 (tel) 34,563 212-302-8998 (fax) REGISTRATION NUMBER									
1	• •								

Docket No. <u>696-262A</u>

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Date of Deposit:

January 3, 2005

Express Mail Label No.:

EV 436509391 US

I hereby certify that a Transmittal Letter to the U.S. Designated/Elected Office; copy of International Application as filed; copy of published International Application; copies of PCT Request; PCT Chapter II Demand; International Preliminary Examination Report; International Search Report; Information Disclosure Statement and Form SB-O8A; and check in the amount of \$1,200.00 are being deposited with the United States Postal Service via Express Mail on the date indicated above and is addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Alan B. Clement, Reg. No. 34,563

abold